

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 06666-060001	Application No. 09/765,516
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Keith M. Chugg et al.	
(37 CFR §1.98(b))	JAN 14 2005	Filing Date January 18, 2000	Group Art Unit 2634

U.S. Patent Documents

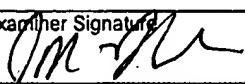
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
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							Yes	No
	AH							
	AI							
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Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
JP	AK	Freeman and Weiss, <u>On the Fixed Points of the Max-Product Algorithm</u> , Mitsubishi Electric Research Laboratory, TR-99-39 (January 2000)
JP	AL	H. Meyr, et al., <u>Digital Communication Receivers: Synchronization, Channel Estimation and Signal Processing</u> , 80 (Wiley, New York 1998)
JP	AM	N. Wiberg, et al., <u>Codes and Iterative Decoding on General Graphs</u> , 6 European Transaction on Telecommunications, 513-525 (Sept/Oct. 1995)
JP	AN	Aji and McEliece, <u>The Generalized Distributive Law</u> , 46 IEEE Transactions on Information Theory, No. 2 (March 2000)
JP	AO	Ronald A. Iltis, et al., <u>Bayesian Algorithms for Blind Equalization Using Parallel Adaptive Filtering</u> (42 IEEE Transactions on Communications, No. 2/3/4 (Feb./Mar./Apr. 1994))
JP	AP	Y. Zhang, M. P. Fitz, and S. B. Gelfand, <u>Soft Output Demodulation on Frequency-Selective Rayleigh Fading Channels using AR Channel Models</u> , Global Communications Conference, 327-331 (Nov. 1997)
JP	AQ	Iltis (R. A. Iltis, <u>A Bayesian Maximum-Likelihood Sequence Estimation Algorithm for A Priori Unknown Channels and Symbol Timing</u> , 10 Journal of Selected Areas in Communications, 579-588, (Apr. 1992))

Examiner Signature 	Date Considered 5/30/05
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